PA-IDC

| QUERY CONTROL FORM | | | RTIS US | SE ONLY |
|------------------------------|----------------|------------|-----------------|---------|
| Application No. 10/634, 777 | Prepared by | S. Winslow | Tracking Number | 5950139 |
| Examiner-GAU Hannaher - 2878 | Date | 5-26-04 | Week Date | 5-10-04 |
| | No. of queries | 1 | REUSE-IFW | |

| JACKET | | | | | | |
|----------------------|------------------------|--------------------|----------------|--|--|--|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | p. PTO-1449 | | | |
| b. Applicant(s) | g. Disclaimer | I. Print Fig. | q. PTOL-85b | | | |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract | | | |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs | | | |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other | | | |

| SPECIFICATION | MESSAGE |
|------------------------|---|
| a. Page Missing | PTO-1449: Please either initial or line through |
| b. Text Continuity | CITATIONS |
| c. Holes through Data | See attached copy |
| d. Other Missing Text | |
| e. Illegible Text | |
| f. Duplicate Text | |
| g. Brief Description | |
| h. Sequence Listing | |
| i. Appendix | |
| j. Amendments | |
| k. Other | |
| | |
| CLAIMS | |
| a. Claim(s) Missing | |
| b. Improper Dependency | |
| c. Duplicate Numbers | |
| d. Incorrect Numbering | Man K5 initials Sw |
| e. Index Disagrees | RESPONSE |
| f. Punctuation | |
| g. Amendments | · · · · · · · · · · · · · · · · · · · |
| h. Bracketing | |
| i. Missing Text | |
| j. Duplicate Text | |
| k. Other | |
| | initials |

Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

1

| Complete if Known | | | | |
|---------------------------|---|--|--|--|
| Application Number | Continuation of U.S. Appln. No09/938,502 10/634.717 | | | |
| Confirmation Number | Not Yet Assigned | | | |
| Filing Date | August 1, 2003 | | | |
| First Named Inventor | Satoshi ARAKAWA | | | |
| Art Unit Not Yet Assigned | | | | |
| Examiner Name | Not Yet Assigned | | | |
| Attorney Docket Number | Q76144 | | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------|--------------------|--------------------------------------|------------|---|--|
| Examiner Cite | Document Number | | Publication Date | | | |
| Initials* | No.1 | Number | Kind Code ² (if known) | MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | |
| | _ | US 5,187,369 | | 02/16/1993 | KINGSLEY et al. | |
| | | US 4,803,359 | | 02/07/1989 | HOSOI et al. | |
| | | US 5,594,253 | | 01/14/1997 | BUENO et al. | |
| | | US 5,563,421 | | 10/1996 | LEE et al. | |
| | | US 5,554,850 | | 09/1996 | HEJAZI | |
| | | US 2001/0017741-A1 | | 08/2001 | TAMARU et al. | |
| | | US 6,326,998 | | 12/2001 | PALUM | |
| | | US 5,684,293 | | 11/1997 | KESSLER | |
| | | US 5,682,266 | | 10/1997 | MEYERS | |
| | | US 5,489,782 | | 02/1996 | WERNIKOFF | |
| | | US 5.299,275 | | 03/1994 | JACKSON et al. | |
| | | US 5,063,450 | | 11/1991 | PRITCHARD | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------|------------------------------|---------------------|-----------------------------------|------------------|-----------------------------|--------------|
| Examiner Cite | | Foreign Patent Document | | | Publication Date | Name of Patentee or | |
| Initials* | No.1 | Country Code ^s | Number ⁴ | Kind Code ³ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation* |
| | | ЛР | 2-164067 | | 06/25/1990 | FUJITSU LTD | |
| | | JР | 1-216290 | | 08/30/1989 | SHIMADZU CORP | |
| | | EP | 898421A2 | | 0224/1999 | FUJI PHOTO FILM CO LTD | |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------|--|-------------|--|
| Examiner Initials* | Cite No.1 | include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation | |
| | | JAPANESE UNEXAMINED PATENT PUBLICATION NO. 59 (1984)-211263 CORRESPONDS TO USP 4,803,359 | | |
| | | PCT INTERNATIONAL PUBLICATION NO. WO 92/06501 CORRESPONDS TO USP 5,187,369 | | |
| | | JAPANESE UNEXAMINED PATENT PUBLICATION NO. 9 (1997)-222114 CORRESPONDS TO USSN 09/136,739 AND EP 0898421 | | |
| | | JAPANESE UNEXAMINED PATENT PUBLICATION NO. 10 (1998)-215378 CORRESPONDS TO USSN 09/136,739 AND EP 0898421 | | |
| | | | | |
| | | | | |

| Examiner Signature | Date Considered |
|-----------------------|-----------------|
| Danishici Olginishi e | Date Considered |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must procede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.